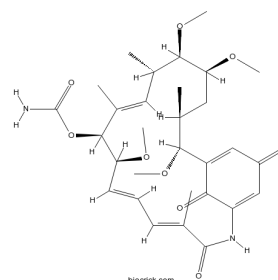


## PHYSICAL AND CHEMICAL PROPERTIES

<b>Product Name:</b>	Herbimycin A
<b>Catalog Number:</b>	BCC7132
<b>Cas No.:</b>	70563-58-5
<b>Formula:</b>	C <sub>30</sub> H <sub>42</sub> N <sub>2</sub> O <sub>9</sub>
<b>M.Wt:</b>	574.67
<b>Purity:</b>	>98%
<b>Physical Description:</b>	N/A
<b>Synonyms:</b>	N/A
<b>Chemical Name:</b>	[(4E,6E,8S,9S,10E,12S,13R,14S,16S,17R)-8,13,14,17-tetramethoxy-4,10,12,16-tetramethyl-3,20,22-trioxo-2-azabicyclo[16.3.1]docosa-1(21),4,6,10,18-pentaen-9-yl] carbamate
<b>SMILES:</b>	<chem>CC1CC(C(C=C(C(C(C=CC=C(C(=O)NC2=CC(=O)C=C(C1OC)C2=O)C)OC)OC(=O)N)C)C)OC)OC</chem>
<b>Solubility:</b>	Soluble to 10 mM in DMSO



## STORAGE AND SHIPPING

<b>Storage:</b>	Store the product in sealed, cool and dry condition.
<b>General tips:</b>	For obtaining a higher solubility, please warm the tube at 37° and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20° for several months.
<b>Shipping Condition:</b>	Ship with RT , or blue ice upon request

## INTENDED USE

1. Reference standards;
2. Pharmacological research;
3. Food research;
4. Synthetic precursor compounds;
5. Intermediates & Fine Chemicals;
6. Others.

## CAUTION!

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

*Specific storage and handling information for each product is indicated on the product datasheet. Most BioCrick products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the*

*product, follow the storage recommendations on the product data sheet.*

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